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UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. 50325-0589 (4410)

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, <u>Arturo Fagundo</u>, et al. entitled <u>TECHNIQUES FOR NETWORK ADDRESS AND PORT TRANSLATION FOR NETWORK PROTOCOLS THAT DO NOT USE TRANSLATED PORTS WHEN REQUESTING NETWORK RESOURCES</u>, for a(n):

() Continuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior application No:	(X) Original Patent App	ication.				
(X) Specification 45 Total Pages; (X) Drawing(s) 8 Total Sheets; (X) Cover Sheet 1 Page (X) Oath or Declaration: 2 Pages (X) A Newly Executed Combined Declaration and Power of Attorney: (X) Signed. () Unsigned. () Partially Signed. () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference. () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). () Power of Attorney. (X) Return Receipt Postcard. () Associate Power of Attorney. (X) A Check in the amount of \$1152.00 for the Filing Fee. () Preliminary Amendment. (X) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (X) A Duplicate Copy of this Form for Processing Any Deficiency or Overpayment of Fee Against Deposit Account. () A Certified Copy of Priority Documents (if foreign priority is claimed). () A Applicant(s) is entitled to small entity status. See 37 CFR 1.27. (X) Recordation of Assignment Cover Sheet and executed Assignment. CLAIMS AS FILED FOR NO. FILED NO. EXTRA RATE FEE Total Claims 29 9 \$ 18.00 \$ 162.00 Independent Claims 6 3 \$ 80.00 \$ 240.00 Multiple Dependent Claims (if applicable)	() Continuati of prior ap	on () Divisiona plication No:	1 () Con Filed on:			
CLAIMS AS FILED FOR NO. FILED NO. EXTRA RATE FEE Total Claims 29 9 \$ 18.00 \$ 162.00 Independent Claims 6 3 \$ 80.00 \$ 240.00 Multiple Dependent Claims (if applicable) \$ 0.00	(X) Specificati (X) Oath or D (X) A New (X) S () A Cop () In o a; () S () Power of () Associate () Preliminat (X) Request at (X) A Duplicat () Applicant	eclaration: 2 Pages Ply Executed Combined Figned. (1) Proma Prior Application Processor of Application Proposition by Reference Proposition and is hereby Processor of Attorney. Power of Attorney. Power of Attorney. Promator of Attorney. Processor of At	Declaration and Po) Unsigned. on for Continuation be. The entire discledied, is considered incorporated hereing Inventor(s) Name (X) (X) () 5 U.S.C. 122(b)(2) Processing Any Dements (if foreign pritty status. See 37	wer of Attorney: () Partially Signed. /Divisional (37 CFR § 1.63(d)). osure of the prior application, from as being part of the disclosure of the by reference. d in the Prior Application. (37 CFR eturn Receipt Postcard. A Check in the amount of \$1152.0 Information Disclosure Statement (B)(i) efficiency or Overpayment of Fee Actionity is claimed). CFR 1.27.	n which a copy of the accompanying FR § 163(d)(2)). To for the Filing Fee and Form PTO-144	e. 19.
FOR NO. FILED NO. EXTRA RATE FEE Total Claims 29 9 \$ 18.00 \$ 162.00 Independent Claims 6 3 \$ 80.00 \$ 240.00 Multiple Dependent Claims (if applicable) \$ 0.00	(11) (11)					
Total Claims 29 9 \$ 18.00 \$ 162.00 Independent Claims 6 3 \$ 80.00 \$ 240.00 Multiple Dependent Claims (if applicable) \$ 0.00	FOR	NO FILED			FEE	
Independent Claims63\$ 80.00\$ 240.00Multiple Dependent Claims (if applicable)\$ 0.00			-			162.00
Multiple Dependent Claims (if applicable) \$ 0.00						
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					\$	40.00

Assignment Recording Fee	\$ 40.00
Basic Filing Fee	\$ 710.00
Total Filing Fee	\$ 1152.00
Charge \$ to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. Throughout the application, please charge any additional fees, including any required extension of time fees, and credit all	

Respectfully submitted,

By: Mr. Topul

Christopher J. Palermo, Reg. No. 42,056

deposit account 50-1302. A duplicate of this sheet is enclosed.

Date: August 29, 2001

Correspondence Address:

29989
PATENT & TRADEMARK OFFICE

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents Box Patent Application Washington, D.C. 20231

Typed Name: Jennifer Newell

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Date of Deposit: August 29, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

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	Complete if Known
Application Number	
Filing Date	
First Named Inventor	Arturo Fagundo, et al.
Examiner Name	
Group/Art Unit	
Attorney Docket No.	50325-0589

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.	3. A Large I Fee Code	ADDITI Entity Fee §	Small E	FEES		
Deposit Account Sumber 50-1302	105	130	205	65	Surcharge – late filing fee or oath	
Deposit Account Name Hickman Palermo Truong & Becker, LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
2. X Payment Enclosed:	139	130	139	130	Non-English specification	
Check Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	7
3. Applicant(s) is entitled to small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	-
1. BASIC FILING FEE		390 890	216 217	195 445	Extension for reply within second month Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 118	1,390	218	695	Extension for reply within fourth month	-
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filling fee 710.00	128	1,890	228	945	Extension for reply within fifth month	- 1
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	7
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	٦
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	7
			240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive – unintentional	_
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	_
Fee from Ext <u>ra Claims</u> Below Fee Paid	143	430	243	215	Design issue fee	
Total Claims $\begin{array}{c ccccccccccccccccccccccccccccccccccc$	144	580	244	290	Plant issue fee	
Independent 6 - 3**= 3 X 80.00 = 240.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties) 40 00	
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	\exists
104 270 204 135 Multiple dependent claim, if not paid	ı					٦
109 80 209 40 **Reissue independent claims	Other f	ee (spec	ify) _			-
over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other f	ee (spec	ify)			
			asic Filir	g Fee P	Paid SUBTOTAL (3) (\$) 40.00	٦
SUBTOTAL (2) (\$) 402.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 SUBMITTED BY *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 Complete (if applicable)						
				1 No. 4	42,056 Telephone (408) 414-1080	\neg
Signature Christopher J. Palermo			Registration (Attorney/A	gent)	12,030 (408) 414-1080	\dashv

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Name	d Inventor	Arturo Fagundo, et al.			
Title	TECHNIQUES FOR NETWORK ADDRESS AND PORT TRANSLATION FOR NETWORK PROTOCOLS THAT DO NOT USE TRANSLATED PORTS WHEN REQUESTING NETWORK RESOURCES				
Atty. Docket Number		50325-0589 (4410)			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 29, 2001

Christopher J. Palermo

Attorney of Record, Reg. No. 42,056

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231